| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| S1       | 2    | "20050144388"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/22 14:39 |
| S2       | 17   | COMPRESSION with map with cache   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/22 14:42 |
| S3       | 51   | COMPRESS\$3 with map with cache   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/21 16:46 |
| S4       | 19   | S3 and (cache near5 line)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR ·                | OFF     | 2005/12/21 16:47 |
| S5       | 9    | S3 and (identify\$3 or detect\$3 or determin\$3 or select\$3 or find\$3 or pin\$1point\$3 or recogniz\$3) with (cache near5 line)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/21 16:50 |
| \$6      | 9    | S3 and ((identify\$3 or detect\$3 or determin\$3 or select\$3 or find\$3 or pin\$1point\$3 or recogniz\$3) with (cache near5 line)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/22 14:41 |
| S7       | 2    | "20030217237".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/22 14:40 |
| S8       | 51   | COMPRESS\$3 with map with cache   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/12/22 14:41 |

| S9  | 0  | S7 and (S8 and ((identify\$3 or detect\$3 or determin\$3 or select\$3 or find\$3 or pin\$1point\$3 or recogniz\$3) with (cache near5 line))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:44 |
|-----|----|--|---|----|-----|------------------|
| S10 | 51 | COMPRESS\$4 with map with cache  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:42 |
| S11 | 0  | S7 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:43 |
| S12 | 98 | "5247638"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:43 |
| S13 | 0  | S8 and S12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:43 |
| S14 | 3  | S12 and ((identify\$3 or detect\$3 or determin\$3 or select\$3 or find\$3 or pin\$1point\$3 or recogniz\$3) with (cache near5 line))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:45 |
| S15 | 3  | S14 and compress\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:48 |
| S16 | 2  | "2003131184"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:49 |

| S17 | 2   | "2003131184".pn.    | US-PGPUB;<br>USPAT;<br>USOCR;                                     | OR | OFF | 2005/12/22 14:50 |
|-----|-----|---------------------|---|----|-----|------------------|
|     |     |                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |    |     |                  |
| S18 | 2   | "2003131184".pn.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:50 |
| S19 | 155 | kever\$.in.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:51 |
| S20 | 9   | S19 and compression | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:58 |
| S21 | 6   | S20 and cache       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:57 |
| S22 | 12  | "6092071"           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:57 |
| S23 | 10  | S22 and compression | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 14:58 |
| S24 | 2   | S23 and map\$4      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 15:00 |

| S25 | 0  | naffzieger\$.in.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 15:01 |
|-----|----|----------------------|---|----|-----|------------------|
| S26 | 2  | "20030135694"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/22 15:21 |
| S28 | 7  | newburn-chris\$.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 06:59 |
| S31 | 8  | huggahalli-ram\$.in. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:01 |
| S33 | 5  | S31 not S28          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:07 |
| S34 | 38 | hum-herbert\$.in.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:08 |
| S35 | 5  | S34 and compress\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:10 |
| S36 | 10 | ghuloum-anwar\$.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:10 |

| S37 | 8     | S36 and compress\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 07:10 |
|-----|-------|---|---|----|-----|------------------|
| S38 | 104   | (stor\$3 or writ\$3) with compress\$3 with (cache near2 line) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/23 09:48 |
| S39 | 94    | S38 and (control\$3 or manag\$7)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 09:33 |
| S40 | 10600 | 711/113-146.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 08:20 |
| S41 | 40    | S39 and S40   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 08:20 |
| S42 | 46    | (storing or writing) with compress\$3 with (cache near2 line) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/23 09:33 |
| S43 | 41    | compress\$3 adj (cache near2 line)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/23 09:33 |
| S44 | 39    | S43 and (control\$3 or manag\$7)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 09:33 |

| S45 | 12  | (stor\$3 or writ\$3) with compress\$3 with ("in" or "into") near5 (cache near2 line)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/23 10:25 |
|-----|-----|--|---|----|-----|------------------|
| S46 | 137 | (compress\$5 same cache).ti.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 10:26 |
| S47 | 29  | S40 and S46  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 10:26 |
| S48 | 233 | (processor with cache with<br>(control\$3 or manag\$7)) with<br>((integrated adj circuit) or die ir<br>chio) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 11:29 |
| S49 | 54  | S48 and compress\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 11:30 |
| S50 | 2   | S48 and (cache near5 compress\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/23 11:30 |